

IN THE CLAIMS

1. A polyamide composition suitable for molding comprising:

A. 10 to 94 weight % of polyamide,

B. 3 to 25 weight % of at least one elastomer selected from the group consisting of (a) an elastomer comprised of ethylene-propylene-diene, (b) an elastomer comprised of ethylene-propylene-diene and that has been graft modified, (c) an elastomer comprised of ethylene and an unsaturated carboxylic acid and/or an unsaturated carboxylic acid ester, (d) an ionomer of an elastomer comprised of ethylene and an unsaturated carboxylic acid and/or an unsaturated carboxylic acid ester, (e) an elastomer comprised of ethylene and an unsaturated carboxylic acid and/or an unsaturated carboxylic acid ester and that has been graft modified and (f) an ionomer of an elastomer comprised of ethylene and an unsaturated carboxylic acid and/or an unsaturated carboxylic acid ester and that has been graft modified and

C. 3 to 65 weight % of wollastonite of a number average length of approximately

5 μm to 180 μm and a number average diameter of approximately 0.1 μm to 15.0 μm and the average aspect ratio of which is greater than 3 : 1.

2. The polyamide composition of claim 1 wherein said polyamide (A) is selected from the group consisting of polybutyl methylene adipamide, polyhexamethylene adipamide, polyhexamethylene azelamide, polyhexamethylene sebacamide, and polyhexamethylene dodecanoamide.

SUB
A' 3. The polyamide composition of claim 2 further molding aromatic monomer in a amount greater than 20 mol. percent.

4. The composition of claim 3 wherein said aromatic monomer are selected from the group consisting of aromatic diamines, aromatic carboxylic acids, and aromatic aminocarboxylic acids.

5. The composition of claim 1 wherein said Wollastonite (c) has an average output ratio in the range of 5:1 to 30:1.